Substitute for Form · PTO-1390

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

1034232-000019

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/573813

PRIORITY DATE CLAIMED

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371**

INTERNATIONAL APPLICATION NO. PCT/JP2004/014037

INTERNATIONAL FILING DATE 17 Sep 2004

30 Sep 2003

TITLE OF INVENTION

APPLICANT(S) FOR DO/EO/US

Mit	sufu	mi WADA, Toshihiro OlKAWA, Daisuke MOCHIZUKI, Junko TOKUDA, Miyuki KAWASHIMA, Tadashi , Reiko ABE, Hitoki MIYAKE, Hitoshi TAKAHASHI, Hideki SAWAI, Takashi MIMIZUKA, et al.						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.	X	This is a FIRST submission to items concerning a filing under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (22) indicated below.						
4.		The US has been elected by the expiration of 19 months from the priority date (Article 31).						
5.	×	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
		a. is attached hereto (required only if not communicated by the International Bureau).						
		b. 🗷 has been communicated by the International Bureau.						
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))						
		a. X is attached hereto.						
		b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
		a. are attached hereto (required only if not communicated by the International Bureau).						
		b. have been communicated by the International Bureau.						
		c. have not been made; however, the time limit for making such amendments has NOT expired.						
		d. have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
	Item	s 11 to 21 below concern document(s) or information included:						
11.	×	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	×	A FIRST preliminary amendment.						
14.		A SECOND or SUBSEQUENT preliminary amendment.						
15.		A substitute specification.						
16.		A change of power of attorney and/or address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.						
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20.	×	Other items or information: General Authorization for Petitions for Extension of Time and Payment of Fees; Application Data Sheet; Form PCT/IB/304.						

IAP5 Rec'd PCT/PTO 28 MAR 2006

U.S. APPLICATION NO. (If known,	O. ATTOR	RNEY'S DOCKET NUMBER 1034232-000019						
- 		PCT/JP2004/014037		CALCULATIONS	PTO USE ONLY			
	at the published applicat HEMICALS, INC., Tokyo		assignment					
22. X The following fees are su	The following fees are submitted:							
Basic Filing Fee (1631)	\$ 300.00							
	Surcharge of \$130.00 (1617) for furnishing the oath or declaration later than							
months from the earliest clair	months from the earliest claimed priority date (37 CFR 1.492(e)).							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$ 050.00				
Total Claims	37 -20 = 7 - 3 =		[×] \$50.00 (1615) [×] \$200.00 (1614)	\$ 850.00				
Independent Claims	l	4	+ \$360.00 (1614)	\$ 800.00				
Examination Fee								
Search Fee			⁺ \$400.00 (1632)	\$ 200.00 \$ 400.00				
App. Size Fee (add \$250.00 t	p. Size Fee (add \$250.00 for each add'l 50 sheets exceeding 100 sheets)							
	TOTAL OF ABOVE CALCULATIONS							
Applicant claims small e are reduced by 1/2.	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above							
aloredaded by 1/2.	SUBTOTAL =							
Processing fee of \$130.00 (months from the earliest clair	nan 🔲 20 🔲 30	\$ 2,550.00 \$ 0.00						
months from the earliest clair	\$ 2,550.00							
Fee for recording the enclose	\$ 2,000.00							
accompanied by an appropria	accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (8021) per property							
TOTAL FEES ENCLOSED				\$ 2,550.00 Amount to be				
_				refunded :				
a. A check in the amou	a. A check in the amount of to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. <u>02-4800</u> in the amount of duplicate copy of this sheet is enclosed. to cover the above fees. A								
	c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to							
	Deposit Account No02-4800 A duplicate copy of this sheet is enclosed. d. X Charge \$2,550.00 to credit card. Form PTO-2038 is attached.							
NOTE: Where an appropria	ate time limit under 37 (CFR 1.494 or 1.495 has	not been met, a pe	tition to revive (37	CFR 1.137(a)			
or (b)) must be filed and gra	anted to restore the ap	plication to pending sta	itus.	•				
CEND ALL CORRECTIONES	NOT TO:							
SEND ALL CORRESPONDENCE TO:			Colent	RE Shear				
Buchanan Ingersoll PC	SIGNATURE							
P.O. Box 1404								
Alexandria, Virginia 22313-1404				Robert G. Mukai				
(703) 836-6620	NAME							
	28,531				h 28, 2006			
	NO.	DATE						